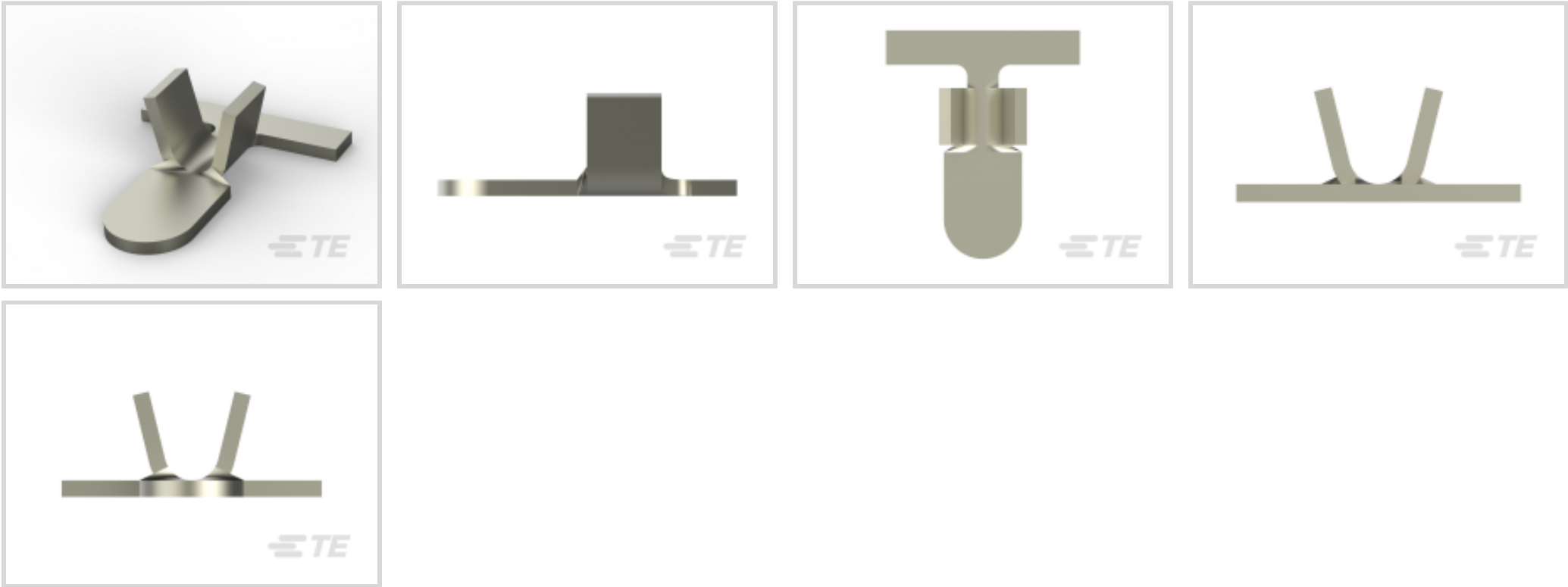




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Tab**

Wire Size: **.51 – 1.31 mm²**

Terminal Orientation: **Straight**

Contact Base Material: **Steel**

Features

Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
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Contact Features

Quick Disconnect Terminal Type	Tab
Terminal Orientation	Straight
Contact Base Material	Steel
Terminal Plating Material	Nickel
Crimp Type	C-Crimp
Barrel Type	Open

Termination Features

Product Terminates To	Wire & Cable
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Mechanical Attachment

Wire Insulation Support	Without
Mating Retention Type	Dimple

Dimensions

Product Length	6.86 mm[.27 in]
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Terminal Material Thickness	.51 mm[.02 in]
Wire Size	.51 – 1.31 mm²

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-40 – 250 °C[-40 – 482 °F]

Industry Standards

Compatible With Agency/Standards Products	UL
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Packaging Features

Packaging Quantity	20000
Packaging Method	Strip/Reel

Product Compliance

For compliance documentation, visit the product page on TE.com>

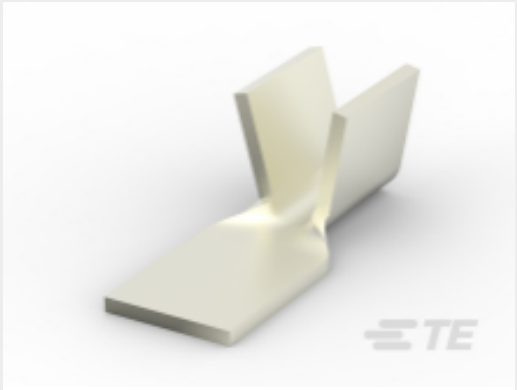
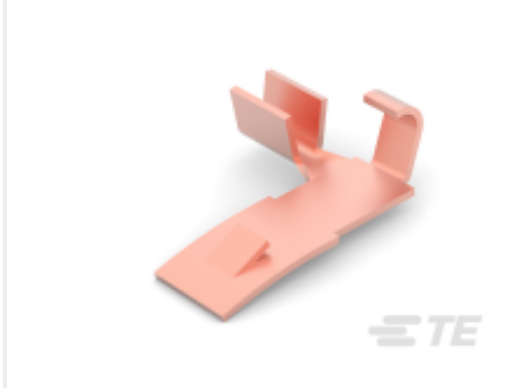
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

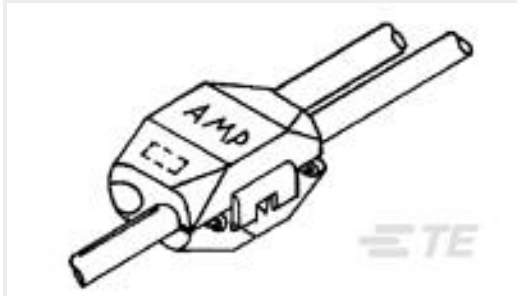
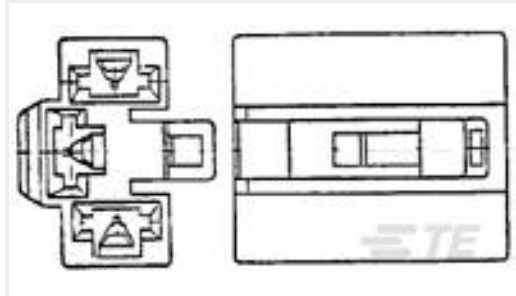
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) ‘Guidance on requirements for substances in articles’ posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts



 TE Part # 40662 BUTT CONT 20-16 .020BR	 TE Part # 40990-1 WELD TAB TAB 20-16 AWG TPSTL	 TE Part # 62009-1 BRUSH CONTACT TAB 20-14 AWG PHBZ	 TE Part # 60581-1 WELD TAB 20-16 020 TPSTL
 TE Part # 62134-2 CONTACT 18-14 AWG NPSTL	 TE Part # 62153-1 WELD TAB 20-16 AWG TPSTL	 TE Part # 63257-2 CONTACT TERMINAL 22-18 AWG TPBR	 TE Part # 62008-1 BRUSH CONTACT TAB 20-14 AWG PHBZ
 TE Part # 63257-1 CONTACT TERMINAL 22-18 AWG TPBR	 TE Part # 40990 WELD TAB IS 22-18 020STST	 TE Part # 61148-1 BRUSH HOLDER AMPLIVAR 22-17 AWG PHBZ	 TE Part # 62827-1 WELD TAB 24-22 AWG SST

Customers Also Bought

 TE Part #1658654-1 KIT,HDP-20,ENCLSUR,RCPT,SIZE 1	 TE Part #175778-2 CT. CRIMP REC HSG 2P	 TE Part #3-747580-1 SHLDNG FERRULE, PLTD, BULK PKG	 TE Part #5-1478762-2 Metal backshell 15 way Top Entry-KIT
 TE Part #440133-3 2.5MM,HSG,3POS	 TE Part #5745173-1 CABLE CLAMP KIT,SZ 3	 TE Part #735398 ELECTRO-TAP ASSY	 TE Part #176774-5 FF 250 PLUG HSG 3P NYLON NAT



Documents

Product Drawings
WELD TAB 20-16 AWG NPSTL
English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_63701-1_C.2d_dxf.zip
English
Customer View Model
ENG_CVM_CVM_63701-1_C.3d_igs.zip
English
Customer View Model
ENG_CVM_CVM_63701-1_C.3d_stp.zip
English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.